

JC03 Rec'd PCT/PTO 7 OCT 2005

PATENT APPLICATION
Our File No.: 20050515.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Naomi Chayen et al : October 13, 2005
S.N. : 10/534,088 : Art Unit unknown
Filed : May 6, 2005
For : MESOPOROUS GLASS AS NUCLEANT FOR
MACROMOLECULE CRYSTALLISATION

LETTER

Mail Stop Missing Parts
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) bearing a date mailed of September 27, 2005 (copy attached), submitted herewith please find an executed Supplemental Declaration, Power of Attorney and Petition form, as well as a check in the amount of \$130.00 to cover the surcharge for the late filing of the Declaration.

The Commissioner is authorized to charge any additional fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265.

Respectfully submitted,

NIKOLAI & MERSEREAU, P.A.

10/20/2005 GFREY1 00000142 10534088

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130.00 OP



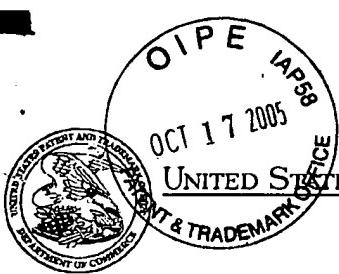
C. G. Mersereau
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(612) 339-7461

CERTIFICATE OF MAILING

I hereby certify that the foregoing Letter in response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed September 27, 2005, a copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), a Supplemental Declaration and a check in the amount of \$130.00 in application Serial No. 10/534,088, filed on May 6, 2005, of Naomi Chayen et al, entitled "MESOPOROUS GLASS AS NUCLEANT FOR MACROMOLECULE CRYSTALLISATION", are being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, postage prepaid, on October 13, 2005.

Barbara L Davis
Barbara L. Davis
on behalf of C. G. Mersereau
Attorney for Applicant

Date of Signature: October 13, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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PCTS



| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/534,088 | Naomi Chayen | 20050515.ORI |

23595
NIKOLAI & MERSEREAU, P.A.
900 SECOND AVENUE SOUTH
SUITE 820
MINNEAPOLIS, MN 55402

RECD 05/08/2005

CONFIRMATION NO. 2451
371 FORMALITIES LETTER



OC000000017108142

Date Mailed: 09/27/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/06/2005
- Copy of the International Search Report filed on 05/06/2005
- Preliminary Amendments filed on 05/06/2005
- Oath or Declaration filed on 05/06/2005
- Request for Immediate Examination filed on 05/06/2005
- U.S. Basic National Fees filed on 05/06/2005
- Priority Documents filed on 05/06/2005
- Specification filed on 05/06/2005
- Claims filed on 05/06/2005
- Abstracts filed on 05/06/2005
- Drawings filed on 05/06/2005

Missing Parts:
Non. 27, 2005
10/4/05
B&D

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/534,088 | PCT/GB03/04875 | 20050515.ORI |

FORM PCT/DO/EO/905 (371 Formalities Notice)